

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	157	(MUELLER-WEINFURTNER-STEFAN SCHRAMM-PETER SCHRAMM-PETER-DIPL-ING SCHRAMM-PETER-SEBASTIAN WACHSMANN-UDO).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/21 00:55
L2	483	ERICSSON.as. and OFDM	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/21 00:55
L3	10434	OFDM and (channel with estimat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/21 00:55
L4	6	OFDM and (channel with estimat\$3) and (channel adj2 transfer adj2 factor\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/21 00:55
L6	719	455/450-452.1,509.ccls. and OFDM	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/21 00:55
L7	20258	370/312,315,328,330,338,339,342,437,478.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/21 00:55
L8	4285	370/203,208,312,315,328,330,338,339,342,437,478.ccls. and OFDM	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/21 00:56
L9	1196	370/203,208,312,315,328,330,338,339,342,437,478.ccls. and OFDM and correlation	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/21 00:56
S1	146	(MUELLER-WEINFURTNER-STEFAN SCHRAMM-PETER SCHRAMM-PETER-DIPL-ING SCHRAMM-PETER-SEBASTIAN WACHSMANN-UDO).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 18:55

S2	2	("2006/0227904").URPN.	USPAT	OR	OFF	2008/12/09 18:59
S3	4	("20020101840"   "20040170227"   "20040180666"   "20060227904"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 19:02
S4	15	("5175867"   "5483676"   "5487174"   "5577087"   "5612948"   "5745523"   "5802039"   "6028851"   "6069884"   "6108374"   "6134457"   "6157845"   "6167283"   "6397082"   "6539205").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 19:04
S5	336	(estimat\$ or calculat\$3 or determin\$3) with (time adj2 dispersion)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 19:08
S6	26	OFDM and ((estimat\$ or calculat\$3 or determin\$3) with (time adj2 dispersion))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 19:09
S7	10	OFDM and ((estimat\$) with (time adj2 dispersion))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 19:09
S8	4	((("5357502") or ("2004022175") or ("20020163983") or ("20020146063") or ("6088327")),PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 19:12
S9	1	("5907555").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 19:17
S10	19	("5907555").URPN.	USPAT	OR	OFF	2008/12/09 19:18
S11	4207	455/450-452.1,509.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 23:22
S12	11073	370/312,315,328,330,338,339,437,478.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 23:24
S13	1181	370/312,315,328,330,338,339,437,478.ccls. and OFDM	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 23:24
S15	376	455/450-452.1,509.ccls. and OFDM	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 23:25
S16	19	("5907555").URPN.	USPAT	OR	OFF	2008/12/11 23:27
S17	4	("20020101840"   "20040170227"   "20040180666"   "20060227904"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 23:29
S18	6448	OFDM and (channel with estimat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 23:36
S19	3	OFDM and (channel with estimat\$3) and (channel adj2 transfer adj2 factor\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 23:55

S20	19	("6618452"),URPNL	USPAT	OR	OFF	2008/12/11 23:56
S21	14983	370/312,315,328,330,338,339,342,437,478.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 23:58
S22	3	OFDM and (channel adj2 transfer adj2 factor\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 23:59
S23	1173	OFDM and (channel with estimat\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 00:36
S24	3	OFDM and ((estimat\$ or calculat\$3 or determin\$3) with (time adj2 dispersion))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 00:36
S25	1	"10/541,790"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/21 22:01
S26	16494	370/312,315,328,330,338,339,342,437,478.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/21 22:30
S27	1301	OFDM and (channel with estimat\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/21 22:30
S28	473	455/450-452.1,509.ccls. and OFDM	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/21 22:30
S29	4535	455/450-452.1,509.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/21 22:30
S30	358	(estimat\$ or calculat\$3 or determin\$3) with (time adj2 dispersion)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/21 22:30
S31	150	(MUELLER-WEINFURTNER-STEFAN SCHRAMM-PETER SCHRAMM-PETER-DIPL-ING SCHRAMM-PETER-SEBASTIAN WACHSMANN-UDO).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/21 22:30

S32	1262	ERICSSON.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/21 22:30
S33	35602	ERICSSON.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/21 22:30
S34	343	ERICSSON.as. and OFDM	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/21 22:30

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	3	OFDM and (channel with estimat\$3) and (channel adj2 transfer adj2 factor \$1)	USPAT; UPAD	OR	OFF	2010/06/21 00:55
L10	57	370/203,208,312,315,328,330,338,339,342,437,478.cds. and (OFDM same correlation).clm.	USPAT; UPAD	OR	OFF	2010/06/21 00:56
L11	3	370/203,208,312,315,328,330,338,339,342,437,478.cds. and (OFDM same correlation same factor\$3).clm.	USPAT; UPAD	OR	OFF	2010/06/21 00:56

6/21/2010 12:57:42 AM

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